

## **NOFI Current Buster® 6**



**The NOFI Current Buster® 6 is currently in use by many oil spill control organizations all over the world. Offers excellent area coverage and flexibility in towing speeds up to 5 knots. The system is available in a number of different storage options, from hydraulic reels to containerized all-in-one alternatives. The NOFI Current Buster® 6 is well suited for single-vessel operations when used together with the BoomVane system.**

The improved hydrodynamic shape reduces the drag force and allows the system to move easier through the water. The new model incorporates debris nets, wave dampers, and splash-over cover. Together with the optimized shape of the separator, it stabilizes the movement of the separator and the liquids in the 70 m<sup>2</sup> temporary storage area. Improved water outlet design allows the water to escape easily from the separator as it gets filled with oil; in addition, it also allows the system to be deployed and recovered both ways.

The NOFI Current Buster® 6 can operate 5 times faster than a general conventional oil boom by using one vessel and a BoomVane, whereas a conventional oil boom holds a towing speed of up to a maximum 1-knot STW and requires two vessels during operation.

### **Single-vessel operation**

The NOFI Current Buster® 6 can be towed by two vessels or by one single vessel using a BoomVane system. This towing configuration gives the operator many advantages such as **reduced response time, increased maneuverability, better operating and safety conditions** for the user and **reduced costs** due to the use of one vessel only.

## Technical Specifications:

NOFI Current Buster® 6	Data
Freeboard size	Ø1000 mm (Ø39.4 inch)
Towing speed (STW)	5 knots
Inflation system	High capacity air blower
Total length	62,9 m (206.6 ft)
Total width (front opening)	34 m (111.5 ft)
Separator capacity	70 m3 (2472 cu. ft.)

[Gallery \(7\)](#)